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## **FACSIMILE TRANSMITTAL SHEET**

DATE:

February 4, 2002

TO:

Shakeel Ahmed

Fax No. 703/305-3230

Tel. No.

FROM:

Michael G. Sullivan

OUR REF:

2577-118

Serial No. 10/019,676

YOUR REF.:

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Number of Pages Including This Transmittal Sheet: 3

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MESSAGE, IF ANY:

FORM PTO-1390	U.S. Department of Commerce Patent and Trademark Office	Astarticy's Docket No.				
TRANSMITTAL LETTER	TO THE UNITED STATES	2577-118	i			
	ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. Application No. (if known	5) Dico 37 CVR (1 5) L			
Concenting a Figure						
INTERNATIONAL APPLICATION NO. PCT/SG99/00098	INTERNATIONAL FILING DATE October 4, 1999	PRIORITY DATE CL July 5, 1999				
TITLE OF INVENTION A NOVEL IMMUNO-DIAGNOSTIC T	) ) 					
APPLICANT(S) FOR DO/EO/US Sam Fong Yau LI, Xiaodi SU,						
Applicant herewith submits to the United St	her information:					
1. [X ] This is a FIRST submission of						
2. [ ] This is a SECOND or SUBSE						
3. [ ] This is an express request to be (5), (6), (9) and (21) indicated t	n must include items					
4. [X] The US has been elected by the	<u>!</u>					
5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. [] is attached hereto (required only if not communicated by the International Bureau).  b. [X] has been communicated by the International Bureau.  c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)						
6. [ ] An English language translation a. [ ] is attached hereto. b. [ ] has been previously						
7. [X] Amendments to the claims of the a. [] are attached hereto (b. [] have been communic. [] have not been made; d. [X] have not been made	î Î					
8. [ ] An English language translation	[ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 37					
9. [ ] An oath or declaration of the in	, F					
10. [ ] An English language translation (35 U.S.C. 371(c)(5)).						
ITEMS 11. TO 20. below concern other d						
12. [ ] An assignment document for re 13. [X ] A FIRST preliminary amendment 14. [ ] A SECOND or SUBSEQUENT 15. [ ] A substitute specification. 16. [ ] A change of power of attorney is substituted.	F preliminary amendment. and/or address letter.					
17. [ ] A computer-readable form of the sequence listing in accordance with PCT Rulc 13tcr.2 and 35 U.S.C. 18. [ ] A second copy of the published international application under 35 U.S.C. 154(d)(4). [ ] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). [ ] Other items or information: Copies of: Application: Sequence Listing; 13 drawing International Search Report.						

U.S. APPLICATION NO. (If known.	see 37 CFR 1.50)	INTERNATIONAL APPLICA PCT/SG99/00098	.TION NO.	ATTORNEY DOCK 2577-118	AT NO.	
21. [X] The following fees are submitted:  Basic National Fee (37 CFR 1.492)(a)(1)-(5):  Neither international proliminary examination foc (37 CFR 1.482)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and  International Search Report Not Prepared by EPO or JPO. \$1,040.00  International proliminary examination fee (37 CFR 1.482) not paid to USPTO  but International Search Report has been prepared by the EPO or JPO. \$890.00  International proliminary examination fee (37 CFR 1.482) not paid to USPTO  but international search fee (37 CFR 1.445(a)(2)) paid to USPTO. \$740.00  International proliminary examination fee (37 CFR 1.482) paid to USPTO  but claims did not satisfy provisions of PCT Article 33(1)-(4). \$710.00  International preliminary examination fee (37 CFR 1.482) paid to USPTO  and all claims satisfied provisions of PCT Article 33(1)-(4). \$710.00			<u>CALCULATION</u> \$890.00	PTO USE ONLY		
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 890.00	ń		
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
Claims	Number Filed	Number Extra	Rate			
Total Claims	42 -20 =	22	X \$18.00	\$ 396.00		
Independent Claims	8 -3=	5	X \$84.00	\$ 420.00		
Multiple dependent claim(s	) (if applicable) NC	DNE	+ \$280.00	S		
TOTAL OF ABOVE CALCULATIONS -			\$1,706.00	r.		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$			
SUBTOTAL =			\$1,706.00	7) 7)		
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
TOTAL NATIONAL FEE =			\$1,706.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED =			\$1,706.00	<u> </u>		
				Amount to b		
				charge	5 51 S	
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 02-2135 in the amount of \$_1,706.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.  c. X The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment.						
to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a))						
or (b)) must be filed and granted to restore the application to pending status						
SEND ALL CORRESPOND	DENCE TO:	/	Signature	mill		
Customer No. 6449			2		ļ. Ē	
Michael G. Sullivan Rothwell, Figg, Ernst & Manbe	ck		Mark J. Bowditch Name		U Ž	
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Washington, D.C. 20004 Phone: 202/783-6040			Registration Number	π	7 — Fi P!	